



BluePrint Ceramics  
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# CEDAR

## TECHNICAL DATA

|                          | TEST REQUIREMENT                                    | CEDAR VALUE                     |
|--------------------------|---|---------------------------------|
| Water Absorption         | EN ISO 10545-3<br>≤ 0,5%                            | ≤ 0,1%                          |
| Flexion Resistance N/mm2 | UNI EN ISO 10545/4<br>>35n/mm2                      | 45 N/mm2                        |
| Frost Resistance         | EN ISO 10545-12<br>PASS ACCORDING EN ISO<br>10545-1 | Frost Proof                     |
| Abrasion Resistance      | EN ISO 10545-6<br>≤ 175 mm3                         | < 150 mm3                       |
| Cracking Resistance      | Required  | Complies                        |
| Impact Resistance        | EN ISO 10545-5                                      | > 0,80                          |
| Thermal Shock Resistance | EN ISO 10545-9                                      | Complies                        |
| Breaking Strength        | UNI EN ISO 10545/4<br><7.5MM: >70N<br>>7.5MM:>1300N | 2500 N (9 mm)                   |
| Chemical Resistance      | EN ISO 10545-13<br>Min B                            | Complies                        |
| Thickness                | EN ISO 10545-2                                      | Complies                        |
| Stain Resistance         | EN ISO 10545-14<br>GL: CLASSE 3 MIN                 | UA                              |
| Slip Rating              | According to Environment<br>DIN 51130               | R9 Matt<br>R11 Grip<br>R11 20mm |